NITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Offi-Address: COMMISSIONER FOR PATENTS

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NOTICE OF ALLOWANCE AND FEE(S) DUE

38823 7500 12/30/2010

AT&T Legal Department - TKHR Attn: Patent Docketing One AT&T Way

Room 2A-207 Bedminster, NJ 07921

EXAMINER MACILWINEN, JOHN MOORE JAIN

PAPER NUMBER ARTHNIT

DATE MAILED: 12/30/2010

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/685,656	10/14/2003	W. Todd Daniell	030220; 190250-1300	5661

TITLE OF INVENTION: IDENTIFYING UNDESIRED EMAIL MESSAGES HAVING ATTACHMENTS

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1510	\$300	\$0	\$1810	03/30/2011

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED.</u> THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown

B. If the status above is to be removed, check box 5b on Part B -Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence recorrespondence address as a propriate. All further correspondence defenses an appropriate. The propriate of the propriat

maintenance fee notifica	tions.	lock I for any change of address)	No	te: A certificate of m	ailing can only be used f	parate "FEE ADDRESS" for for domestic mailings of the
			par	ers, Each additional	paper, such as an assignm	for any other accompanying sent or formal drawing, must
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Attn: Patent Doo One AT&T Way		IR	I b Sta ado tras	aroby cortify that this	ficate of Mailing or Tran Fec(s) Transmittal is bein th sufficient postage for fi Stop ISSUE FEE address O (571) 273-2885, on the	ismission ig deposited with the United rst class mail in an envelope s above, or being facsimile date indicated below.
Room 2A-207 Bedminster, NJ	07021					(Depositor's name)
bedininster, NJ	0/921					(Signature)
						(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTOR	١.	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/685,656	10/14/2003		W. Todd Daniell		030220; 190250-1300	5661
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nonprovisional	NO	\$1510	\$300	\$0	\$1810	03/30/2011
EXAM	IINER	ART UNIT	CLASS-SUBCLASS	1		
MACILWINEN, JO	OHN MOORE JAIN	2442	709-206000	-		
1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). Change of correspondence address for Change of Correspondence Address from PTOSB/122) authented. The Change of Correspondence address from Change of Correspondence Address from PTOSB/447, Rev 9.0-2 or more recent) attached. Use of a Castomer Number is required.			2. For printing on the patent front page, list (1) the anness of up to 3 registered patent attorneys or agents OR, alternatively (2) the same of a single firm thusing as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is 3 isted, no name will be printed.			
PLEASE NOTE: Un recordation as set for (A) NAME OF ASSI	less an assignee is ident h in 37 CFR 3.11. Comp GNEE	ified below, no assignee pletion of this form is NO	(B) RESIDENCE: (CIT	patent. If an assigned assignment. Y and STATE OR CO	OUNTRY)	document has been filed for
		r categories (will not be pr				
4a. The following fee(s) Issue Fee	are submitted:	41	 Payment of Fee(s): (Ple A check is enclosed. 	ase first reapply any	previously paid issue fee	: shown above)
	vo small entity discount	permitted)	Payment by credit ca	rd. Form PTO-2038	is attached.	
Advance Order -			The Director is hereb		the required fee(s), any d	leficiency, or credit any an extra copy of this form).
5. Change in Entity Sta			D			
	s SMALL ENTITY state d Publication Fee (if req				ENTITY status. See 37 C ered attorney or agent; or	
interest as shown by the	records of the United Sta	ites Patent and Trademark	Office.	., , ,	, , ,	the assignee or other party in
Authorized Signature				Date		
Typed or printed name			Registration No			
This collection of inform an application. Confiden submitting the complete this form and/or suggest Box 1450, Alexandria, V Alexandria, Virginia 223	nation is required by 37 C tiality is governed by 35 d application form to the ions for reducing this bu (irginia 22313-1450. DO k13-1450.	CFR 1.311. The informatis i U.S.C. 122 and 37 CFR to USPTO. Time will vary rden, should be sent to the O NOT SEND FEES OR	on is required to obtain or 1.14. This collection is es depending upon the indi e Chief Information Offic COMPLETED FORMS T	retain a benefit by the stimated to take 12 m vidual case. Any con ser, U.S. Patent and T O THIS ADDRESS.	e public which is to file (ar inutes to complete, includi innents on the amount of t rademark Office, U.S. De SEND TO: Commissioner	nd by the USPTO to process) ing gathering, preparing, and ime you require to complete partment of Commerce, P.O. r for Patents, P.O. Box 1450,

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

PTOL-85 (Rev. 08/07) Approved for use through 08/31/2010.



Bedminster, NJ 07921

UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS

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AT&T Leg	AT&T Legal Department - TKHR				MACILWINEN, JOHN MOORE JAIN		
Attn: Patent				ART UNIT	PAPER NUMBER		
One AT&T				2442			
Room 2A-207				DATE MAILED: 12/30/201	0		

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 867 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 867 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

Notice of Allowability

Application No.	Applicant(s)	
10/685,656	DANIELL ET AL.	
Examiner	Art Unit	
JOHN M. MACII WINEN	2442	

The MAILING DATE of this communication appears on the cover sheet with the correspondence address
All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included
herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS
NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative
of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.

- This communication is responsive to 12/10/2010.
- The allowed claim(s) is/are 1,6,11-14,16,17,19-23,25-30 and 32-39.
- 3. Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
 - a) All b) Some* c) None of the:
 - 1. \(\subseteq \text{ Certified copies of the priority documents have been received.} \)
 - 2. Certified copies of the priority documents have been received in Application No. _____
 - Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)).
 - * Certified copies not received: _____.

Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application.
THIS THREE MONTH PERIOD IS NOT EXTENDABLE.

- 4. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.
- 5. CORRECTED DRAWINGS (as "replacement sheets") must be submitted.
 - (a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached
 - 1) hereto or 2) to Paper No./Mail Date _____
 - (b) including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date _____.

Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).

 DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.

Attachment(s)

- 1. Notice of References Cited (PTO-892)
- 2. Notice of Draftperson's Patent Drawing Review (PTO-948)
- Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date 10/14/2003, 1/10/2008, 7/19/2010, 9/29/2010, 12/10/2010,
- Examiner's Comment Regarding Requirement for Deposit of Biological Material
- 5. Notice of Informal Patent Application
- Interview Summary (PTO-413), Paper No./Mail Date .
- 7. Examiner's Amendment/Comment
- 3. X Examiner's Statement of Fisasons for Allowanes
- 9. ☐ Other .
- 9. 🔲 Oti

Application/Control Number: 10/685,656

Art Unit: 2442

Information Disclosure Statement

- The information disclosure statements (IDS) submitted on 10/14/2003,
 7/19/2010, 9/29/2010, and 12/10/2010 were submitted is in compliance with the provisions of 37 CFR 1.97. Accordingly, the information disclosure statements are being considered by the examiner.
- 2. The information disclosure statement filed 1/10/2008 fails to comply with the provisions of 37 CFR 1.97, 1.98 and MPEP § 609 because no publication or availability date was provided with, nor could a date be ascertained by inspecting, the below referenced non-patent literature documents. Specifically, no date was provided for, nor could a date be ascertained from, the non-patent literature documents referenced by Applicant on pg. 4, items 1 and 2, and page 5, items 3, 7, 9 and 11.

The information disclosure statement has been placed in the application file, but the information referred to on pg. 4, items 1 and 2 and page 5, items 3, 7, 9 and 11 has not been considered as to the merits. Applicant is advised that the date of any resubmission of any item of information contained in this information disclosure statement or the submission of any missing element(s) will be the date of submission for purposes of determining compliance with the requirements based on the time of filing the statement, including all certification requirements for statements under 37 CFR 1.97(e). See MPEP § 609.05(a).

Application/Control Number: 10/685,656

Art Unit: 2442

Allowable Subject Matter

3. The following is an examiner's statement of reasons for allowance: Applicant has amended the pending independent claims to incorporate the subject matter objected to on pages 2 – 3 of the Non-Final Rejection mailed 7/20/2010.

Applicant's presently presented arguments on pages 1 - 3 of their response filed 10/20/2010 thus are persuasive.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to JOHN M. MACILWINEN whose telephone number is (571)272-9686. The examiner can normally be reached on M-F 7:30AM - 5:00PM EST; off alternate Fridays.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Glen Burgess can be reached on (571) 272-3949. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Application/Control Number: 10/685,656

Art Unit: 2442

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

JOHN MACILWINEN

(571) 213 - 6095

/YASIN BARQADLE/ Primary Examiner, Art Unit 2456